

Count	Publication Title	Authors	Journal (Pub date)	Volume/Page	PubMed Link
1	Longitudinal associations between blood lead concentrations lower than 10 microg/dL and neurobehavioral function at age 14 years.	Tellez-Rojo MM, Bellinger DC, Arroyo-Quiroz C, Lamadrid-Figueroa H, Mercado-Garcia A, Schnaas-Arrieta L, Wright RO, Hernandez-Avila M, Hu H	Pediatrics (2006 Aug)	118 / e323-30	PubMed Citation ↗
2	Developmental neurotoxicity of industrial chemicals.	Grandjean P, Landrigan PJ	Lancet (2006 Dec 16)	368 / 2167-78	PubMed Citation ↗
3	Effects of exposure imprecision on estimation of the benchmark dose.	Budtz-Jorgensen E, Keiding N, Grandjean P	Risk Anal (2004 Dec)	24 / 1689-96	PubMed Citation ↗
4	Neurotoxic risk caused by stable and variable exposure to methylmercury from seafood.	Grandjean P, White RF, Weihe P, Jorgensen PJ	Ambul Pediatr (2003 Jan-Feb)	3 / 18-23	PubMed Citation ↗
5	Apolipoprotein E genotype predicts 24-month bayley scales infant development score.	Wright RO, Hu H, Silverman EK, Tsaih SW, Schwartz J, Bellinger D, Palazuelos E, Weiss ST, Hernandez-Avila M	Pediatr Res (2003 Dec)	54 / 819-25	PubMed Citation ↗
6	Impact of breastfeeding on the mobilization of lead from bone.	Tellez-Rojo MM, Hernandez-Avila M, Gonzalez-Cossio T, Romieu I, Aro A, Palazuelos E, Schwartz J, Hu H	Am J Epidemiol (2002 Mar 1)	155 / 420-8	PubMed Citation ↗
7	Maternal lead exposure and the secondary sex ratio.	Jarrell JF, Weisskopf MG, Weuve J, Tellez-Rojo MM, Hu H, Hernandez-Avila M	Hum Reprod (2006 Jul)	21 / 1901-6	PubMed Citation ↗
8	Impact of prenatal methylmercury exposure on neurobehavioral function at age 14 years.	Debes, Frodi, Budtz-Jorgensen, Esben, Weihe, Pal, White, Roberta F, Grandjean, Philippe	Neurotoxicol Teratol (2006 May-Jun)	28 / 363-75	PubMed Citation ↗

9	Fetal lead exposure at each stage of pregnancy as a predictor of infant mental development.	Hu H, Tellez-Rojo MM, Bellinger D, Smith D, Ettinger AS, Lamadrid-Figueroa H, Schwartz J, Schnaas L, Mercado-Garcia A, Hernandez-Avila M	Environ Health Perspect (2006 Nov)	114 / 1730-5	PubMed Citation ↗
10	Determinants of bone and blood lead concentrations in the early postpartum period.	Brown MJ, Hu H, Gonzales-Cossio T, Peterson KE, Sanin LH, de Luz Kageyama M, Palazuelos E, Aro A, Schnaas L, Hernandez-Avila M	Occup Environ Med (2000 Aug)	57 / 535-41	PubMed Citation ↗
11	Levels of lead in breast milk and their relation to maternal blood and bone lead levels at one month...	Ettinger AS, Tellez-Rojo MM, Amarasiriwardena C, Gonzalez-Cossio T, Peterson KE, Aro A, Hu H, Hernandez-Avila M	Environ Health Perspect (2004 Jun)	112 / 926-31	PubMed Citation ↗
12	Spermaturia and serum hormone concentrations at the age of puberty in boys prenatally exposed to pol...	Mol NM, Syryrensen N, Weihe P, Andersson AM, Jyyrgensen N, Skakkebaek NE, Keiding N, Grandjean P	Eur J Endocrinol (2002 Mar)	146 / 357-63	PubMed Citation ↗
13	Association between mercury concentrations in blood and hair in methylmercury-exposed subjects at di...	Budtz-Jorgensen E, Grandjean P, Jorgensen PJ, Weihe P, Keiding N	Environ Res (2004 Jul)	95 / 385-93	PubMed Citation ↗
14	Neurophysiological evidence of methylmercury neurotoxicity.	Murata K, Grandjean P, Dakeishi M	Am J Ind Med (2007 Oct)	50 / 765-71	PubMed Citation ↗
15	Delayed brainstem auditory evoked potential latencies in 14-year-old children exposed to methylmercu...	Murata K, Weihe P, Budtz-Jorgensen E, Jorgensen PJ, Grandjean P	J Pediatr (2004 Feb)	144 / 177-83	PubMed Citation ↗

16	Consequences of exposure measurement error for confounder identification in environmental epidemiolo...	Budtz-Jorgensen E, Keiding N, Grandjean P, Weihe P, White RF	Stat Med (2003 Oct 15)	22 / 3089-100	PubMed Citation ↗
17	Influence of maternal bone lead burden and calcium intake on levels of lead in breast milk over the ...	Ettinger AS, Tellez-Rojo MM, Amarasiwardena C, Peterson KE, Schwartz J, Aro A, Hu H, Hernandez-Avila M	Am J Epidemiol (2006 Jan 1)	163 / 48-56	PubMed Citation ↗
18	Benchmark dose calculations for methylmercury-associated delays on evoked potential latencies in two...	Murata K, Budtz-Jorgensen E, Grandjean P	Risk Anal (2002 Jun)	22 / 465-74	PubMed Citation ↗
19	Methylmercury toxicity and functional programming.	Grandjean P	Reprod Toxicol (2007 Apr-May)	23 / 414-20	PubMed Citation ↗
20	Dietary calcium supplementation to lower blood lead levels in pregnancy and lactation.	Ettinger, Adrienne S, Hu, Howard, Hernandez-Avila, Mauricio	J Nutr Biochem (2007 Mar)	18 / 172-8	PubMed Citation ↗
21	Total imprecision of exposure biomarkers: implications for calculating exposure limits.	Grandjean, Philippe, Budtz-Jorgensen, Esben	Am J Ind Med (2007 Oct)	50 / 712-9	PubMed Citation ↗
22	Effect of breast milk lead on infant blood lead levels at 1 month of age.	Ettinger AS, Tellez-Rojo MM, Amarasiwardena C, Bellinger D, Peterson K, Schwartz J, Hu H, Hernandez-Avila M	Environ Health Perspect (2004 Oct)	112 / 1381-5	PubMed Citation ↗
23	Estimation of health effects of prenatal methylmercury exposure using structural equation models.	Budtz-Jorgensen E, Keiding N, Grandjean P, Weihe P	Environ Health (2002 Oct 14)	1 / 2	PubMed Citation ↗
24	Impact of contrast sensitivity performance on visually presented neurobehavioral tests in mercury-ex...	Grandjean, P, White, R F, Sullivan, K, Debes, F, Murata, K, Otto, D A, Weihe, P	Neurotoxicol Teratol (2001 Mar-Apr)	23 / 141-6	PubMed Citation ↗

25	Implications of the precautionary principle for primary prevention and research.	Grandjean P	Annu Rev Public Health (2004)	25 / 199-223	PubMed Citation ↗
26	Dietary calcium supplements to lower blood lead levels in lactating women: a randomized placebo-cont...	Hernandez-Avila M, Gonzalez-Cossio T, Hernandez-Avila JE, Romieu I, Peterson KE, Aro A, Palazuelos E, Hu H	Epidemiology (2003 Mar)	14 / 206-12	PubMed Citation ↗
27	Umbilical cord mercury concentration as biomarker of prenatal exposure to methylmercury.	Grandjean, Philippe, Budtz-Jorgensen, Esben, Jorgensen, Poul J, Weihe, Pal	Environ Health Perspect (2005 Jul)	113 / 905-8	PubMed Citation ↗
28	Neurobehavioral deficits associated with PCB in 7-year-old children prenatally exposed to seafood ne...	Grandjean, P, Weihe, P, Burse, V W, Needham, L L, Storr-Hansen, E, Heinzow, B, Debes, F, Murata, K, Simonsen, H, Ellefsen, P, Budtz-Jorgensen, E, Keiding, N, White, R F	Neurotoxicol Teratol (2001 Jul-Aug)	23 / 305-17	PubMed Citation ↗
29	Poorly controlled hypertension in a painter with chronic lead toxicity.	Hu H	Environ Health Perspect (2001 Jan)	109 / 95-9	PubMed Citation ↗
30	Effect of maternal lead burden on infant weight and weight gain at one month of age among breastfed ...	Sanin LH, Gonzalez-Cossio T, Romieu I, Peterson KE, Ruiz S, Palazuelos E, Hernandez-Avila M, Hu H	Pediatrics (2001 May)	107 / 1016-23	PubMed Citation ↗
31	Season modifies the relationship between bone and blood lead levels: the Normative Aging Study.	Oliveira S, Aro A, Sparrow D, Hu H	Arch Environ Health (2002 Sep-Oct)	57 / 466-72	PubMed Citation ↗
32	Invited commentary: lead, bones, women, and pregnancy--the poison within?	Hu H, Hernandez-Avila M	Am J Epidemiol (2002 Dec 15)	156 / 1088-91	PubMed Citation ↗
33	The relationship between lead in plasma and whole blood in women.	Smith D, Hernandez-Avila M, Tellez-Rojo MM, Mercado A, Hu H	Environ Health Perspect (2002 Mar)	110 / 263-8	PubMed Citation ↗

34	Effectiveness of environmental health policies: a new frontier for epidemiologists.	Hu H, Brown MJ	Epidemiology (2003 May)	14 / 257-8	PubMed Citation ↗
35	Relationship of blood and bone lead to menopause and bone mineral density among middle-age women in ...	Garrido Latorre F, Hernandez-Avila M, Tamayo Orozco J, Albores Medina CA, Aro A, Palazuelos E, Hu H	Environ Health Perspect (2003 Apr)	111 / 631-6	PubMed Citation ↗
36	Cardiac autonomic activity in methylmercury neurotoxicity: 14-year follow-up of a Faroese birth cohort	Grandjean P, Murata K, Budtz-Jorgensen E, Weihe P	J Pediatr (2004 Feb)	144 / 169-76	PubMed Citation ↗
37	Underestimation of risk due to exposure misclassification.	Grandjean P, Budtz-Jorgensen E, Keiding N, Weihe P	Int J Occup Med Environ Health (2004)	17 / 131-6	PubMed Citation ↗
38	Implications of the Precautionary Principle for public health practice and research.	Grandjean P	Int J Occup Med Environ Health (2004)	17 / 5-7	PubMed Citation ↗
39	Predictors of plasma lead among lithographic print shop workers in Mexico City.	Juarez-Perez CA, Juarez-Perez CA, Aguilar-Madrid G, Aguilar-Madrid G, Smith DR, Smith DR, Lacasana-Navarro M, Lacasana-Navarro M, Tellez-Rojo MM, Tellez-Rojo MM, Piacitteli G, Piacitteli G, Hu H, Hu H, Hernandez-Avila M, Hernandez-Avila M	Am J Ind Med (2004 Sep)	46 / 245-52	PubMed Citation ↗
40	Maternal bone lead as an independent risk factor for fetal neurotoxicity: a prospective study.	Gomaa A, Hu H, Bellinger D, Schwartz J, Tsaih SW, Gonzalez-Cossio T, Schnaas L, Peterson K, Aro A, Hernandez-Avila M	Pediatrics (2002 Jul)	110 / 110-8	PubMed Citation ↗
41	Benchmark dose calculation from epidemiological data.	Budtz-Jorgensen E, Keiding N, Grandjean P	Biometrics (2001 Sep)	57 / 698-706	PubMed Citation ↗

42	Separation of risks and benefits of seafood intake.	Budtz-Jorgensen E, Grandjean P, Weihe P	Environ Health Perspect (2007 Mar)	115 / 323-7	PubMed Citation ↗
43	The epidemiology of lead toxicity in adults: measuring dose and consideration of other methodologic ...	Hu H, Shih R, Rothenberg S, Schwartz BS	Environ Health Perspect (2007 Mar)	115 / 455-62	PubMed Citation ↗
44	Recommendations for medical management of adult lead exposure.	Kosnett, Michael J, Wedeen, Richard P, Rothenberg, Stephen J, Hipkins, Karen L, Materna, Barbara L, Schwartz, Brian S, Hu, Howard, Woolf, Alan	Environ Health Perspect (2007 Mar)	115 / 463-71	PubMed Citation ↗
45	Maternal dietary intake of polyunsaturated fatty acids modifies the relationship between lead levels...	Arora, Manish, Ettinger, Adrienne S, Peterson, Karen E, Schwartz, Joel, Hu, Howard, Hernandez-Avila, Mauricio, Tellez-Rojo, Martha Maria, Wright, Robert O	J Nutr (2008 Jan)	138 / 73-9	PubMed Citation ↗
46	Estimation of the benchmark dose by structural equation models.	Budtz-Jorgensen E	Biostatistics (2007 Oct)	8 / 675-88	PubMed Citation ↗
47	Association between the plasma/whole blood lead ratio and history of spontaneous abortion: a nested ...	Lamadrid-Figueroa H, Tellez-Rojo MM, Hernandez-Avila M, Trejo-Valdivia B, Solano-Gonzalez M, Mercado-Garcia A, Smith D, Hu H, Wright RO	BMC Pregnancy Childbirth (2007)	7 / 22	PubMed Citation ↗
48	Lifetime consequences of combined maternal lead and stress.	Cory-Slechta, Deborah A, Virgolini, Miriam B, Rossi-George, Alba, Thiruchelvam, Mona, Lisek, Renata, Weston, Douglas	Basic Clin Pharmacol Toxicol (2008 Feb)	102 / 218-27	PubMed Citation ↗
49	Late insights into early origins of disease.	Grandjean, Philippe	Basic Clin Pharmacol Toxicol (2008 Feb)	102 / 94-9	PubMed Citation ↗

50	Seven deadly sins of environmental epidemiology and the virtues of precaution.	Grandjean, Philippe	Epidemiology (2008 Jan)	19 / 158-62	PubMed Citation ↗
51	The delayed appearance of a mercurial warning.	Grandjean, Philippe, Choi, Anna	Epidemiology (2008 Jan)	19 / 10-1	PubMed Citation ↗
52	Maternal self-esteem, exposure to lead, and child neurodevelopment.	Surkan, Pamela J, Schnaas, Lourdes, Wright, Rosalind J, Tellez-Rojo, Martha M, Lamadrid-Figueroa, Hector, Hu, Howard, Hernandez-Avila, Mauricio, Bellinger, David C, Schwartz, Joel, Perroni, Estela, Wright, Robert O	Neurotoxicology (2008 Mar)	29 / 278-85	PubMed Citation ↗
53	Polychlorinated biphenyls, organochlorine pesticides and neurodevelopment.	Korrick, Susan A, Sagiv, Sharon K	Curr Opin Pediatr (2008 Apr)	20 / 198-204	PubMed Citation ↗
54	Serum polychlorinated biphenyl and organochlorine insecticide concentrations in a Faroese birth cohort...	Barr, Dana B, Weihe, Pal, Davis, Mark D, Needham, Larry L, Grandjean, Philippe	Chemosphere (2006 Feb)	62 / 1167-82	PubMed Citation ↗
55	Association of prenatal and childhood blood lead concentrations with criminal arrests in early adult...	Wright, John Paul, Dietrich, Kim N, Ris, M Douglas, Hornung, Richard W, Wessel, Stephanie D, Lanphear, Bruce P, Ho, Mona, Rae, Mary N	PLoS Med (2008 May 27)	5 / e101	PubMed Citation ↗
56	Decreased brain volume in adults with childhood lead exposure.	Cecil, Kim M, Brubaker, Christopher J, Adler, Caleb M, Dietrich, Kim N, Altaye, Mekibib, Egelhoff, John C, Wessel, Stephanie, Elangovan, Ilayaraja, Hornung, Richard, Jarvis, Kelly, Lanphear, Bruce P	PLoS Med (2008 May 27)	5 / e112	PubMed Citation ↗

57	Selenium as a potential protective factor against mercury developmental neurotoxicity.	Choi, Anna L, Budtz-Jorgensen, Esben, Jorgensen, Poul J, Steuerwald, Ulrike, Debes, Frodi, Weihe, Pal, Grandjean, Philippe	Environ Res (2008 May)	107 / 45-52	PubMed Citation ↗
58	Serum concentrations of polyfluoroalkyl compounds in Faroese whale meat consumers.	Weihe, Pal, Kato, Kayoko, Calafat, Antonia M, Nielsen, Flemming, Wanigatunga, Amal A, Needham, Larry L, Grandjean, Philippe	Environ Sci Technol (2008 Aug 15)	42 / 6291-5	PubMed Citation ↗
59	Variants in iron metabolism genes predict higher blood lead levels in young children.	Hopkins, Marianne R, Ettinger, Adrienne S, Hernandez-Avila, Mauricio, Schwartz, Joel, Tellez-Rojo, Martha Maria, Lamadrid-Figueroa, Hector, Bellinger, David, Hu, Howard, Wright, Robert O	Environ Health Perspect (2008 Sep)	116 / 1261-6	PubMed Citation ↗
60	CNS effects of developmental Pb exposure are enhanced by combined maternal and offspring stress.	Virgolini, M B, Rossi-George, A, Lisek, R, Weston, D D, Thiruchelvam, M, Cory-Slechta, D A	Neurotoxicology (2008 Sep)	29 / 812-27	PubMed Citation ↗
61	Elimination half-lives of polychlorinated biphenyl congeners in children.	Grandjean, Philippe, Budtz-Jorgensen, Esben, Barr, Dana B, Needham, Larry L, Weihe, Pal, Heinzow, Birger	Environ Sci Technol (2008 Sep 15)	42 / 6991-6	PubMed Citation ↗
62	Negative confounding in the evaluation of toxicity: the case of methylmercury in fish and seafood.	Choi, Anna L, Cordier, Sylvaine, Weihe, Pal, Grandjean, Philippe	Crit Rev Toxicol (2008)	38 / 877-93	PubMed Citation ↗
63	Influence of low level maternal Pb exposure and prenatal stress on offspring stress challenge respon...	Virgolini, M B, Rossi-George, A, Weston, D, Cory-Slechta, D A	Neurotoxicology (2008 Nov)	29 / 928-39	PubMed Citation ↗

64	Alterations in glucocorticoid negative feedback following maternal Pb, prenatal stress and the combi...	Rossi-George, A, Virgolini, M B, Weston, D, Cory-Slechta, D A	Toxicol Appl Pharmacol (2009 Jan 1)	234 / 117-27	PubMed Citation ↗
65	Effect of calcium supplementation on blood lead levels in pregnancy: a randomized placebo-controlled...	Ettinger, Adrienne S, Lamadrid-Figueroa, Hector, Tellez-Rojo, Martha M, Mercado-Garcia, Adriana, Peterson, Karen E, Schwartz, Joel, Hu, Howard, Hernandez-Avila, Mauricio	Environ Health Perspect (2009 Jan)	117 / 26-31	PubMed Citation ↗
66	Iron metabolism genes, low-level lead exposure, and QT interval.	Park, Sung Kyun, Hu, Howard, Wright, Robert O, Schwartz, Joel, Cheng, Yawen, Sparrow, David, Vokonas, Pantel S, Weisskopf, Marc G	Environ Health Perspect (2009 Jan)	117 / 80-5	PubMed Citation ↗
67	Graphical diagnostics to check model misspecification for the proportional odds regression model.	Liu, Ivy, Mukherjee, Bhramar, Suesse, Thomas, Sparrow, David, Park, Sung Kyun	Stat Med (2009 Feb 1)	28 / 412-29	PubMed Citation ↗
68	High dietary calcium intake decreases bone mobilization during pregnancy in humans.	Avendano-Badillo, Diana, Hernandez-Avila, Mauricio, Hernandez-Cadena, Leticia, Rueda-Hernandez, Gabriela, Solano-Gonzalez, Maritsa, Ibarra, Luis G, Hu, Howard, Tellez-Rojo, Martha M	Salud Publica Mex (2009)	51 Suppl 1 / S100-7	PubMed Citation ↗
69	Developmental exposure to PCBs and/or MeHg: effects on a differential reinforcement of low rates (DR...	Sable, Helen J K, Eubig, Paul A, Powers, Brian E, Wang, Victor C, Schantz, Susan L	Neurotoxicol Teratol (2009 May-Jun)	31 / 149-58	PubMed Citation ↗

70	Bone lead and endogenous exposure in an environmentally exposed elderly population: the normative ag...	Nie, Huiling, Sanchez, Brisa N, Wilker, Elissa, Weisskopf, Marc G, Schwartz, Joel, Sparrow, David, Hu, Howard	J Occup Environ Med (2009 Jul)	51 / 848-57	PubMed Citation ↗
71	Experimental manipulations blunt time-induced changes in brain monoamine levels and completely rever...	Cory-Slechta, D A, Virgolini, M B, Rossi-George, A, Weston, D, Thiruchelvam, M	Behav Brain Res (2009 Dec 14)	205 / 76-87	PubMed Citation ↗
72	Altered myelination and axonal integrity in adults with childhood lead exposure: a diffusion tensor ...	Brubaker, Christopher J, Schmithorst, Vincent J, Haynes, Erin N, Dietrich, Kim N, Egelhoff, John C, Lindquist, Diana M, Lanphear, Bruce P, Cecil, Kim M	Neurotoxicology (2009 Nov)	30 / 867-75	PubMed Citation ↗
73	Developmental exposure to PCBs, MeHg, or both: long-term effects on auditory function.	Powers, Brian E, Poon, Emily, Sable, Helen J K, Schantz, Susan L	Environ Health Perspect (2009 Jul)	117 / 1101-7	PubMed Citation ↗
74	Influence of prenatal lead exposure on genomic methylation of cord blood DNA.	Pilsner, J Richard, Hu, Howard, Ettinger, Adrienne, Sanchez, Brisa N, Wright, Robert O, Cantonwine, David, Lazarus, Alicia, Lamadrid-Figueroa, Hector, Mercado-Garcia, Adriana, Tellez-Rojo, Martha Maria, Hernandez-Avila, Mauricio	Environ Health Perspect (2009 Sep)	117 / 1466-71	PubMed Citation ↗
75	Methylenetetrahydrofolate reductase (MTHFR) C677T, A1298C and G1793A genotypes, and the relationshi...	Kordas, Katarzyna, Ettinger, Adrienne S, Lamadrid-Figueroa, Hector, Tellez-Rojo, Martha M, Hernandez-Avila, Mauricio, Hu, Howard, Wright,	Br J Nutr (2009 Sep)	102 / 907-14	PubMed Citation ↗

		Robert O			
76	Lead exposure and behavior among young children in Chennai, India.	Roy, Ananya, Bellinger, David, Hu, Howard, Schwartz, Joel, Ettinger, Adrienne S, Wright, Robert O, Bouchard, Maryse, Palaniappan, Kavitha, Balakrishnan, Kalpana	Environ Health Perspect (2009 Oct)	117 / 1607-11	PubMed Citation ↗
77	Urinary phthalate metabolites in relation to preterm birth in Mexico city.	Meeker, John D, Hu, Howard, Cantonwine, David E, Lamadrid-Figueroa, Hector, Calafat, Antonia M, Ettinger, Adrienne S, Hernandez-Avila, Mauricio, Loch-Caruso, Rita, Tellez-Rojo, Martha Maria	Environ Health Perspect (2009 Oct)	117 / 1587-92	PubMed Citation ↗
78	Urinary levoglucosan as a biomarker of wood smoke: results of human exposure studies.	Bergauff, Megan A, Ward, Tony J, Noonan, Curtis W, Migliaccio, Christopher T, Simpson, Christopher D, Evanoski, Ashley R, Palmer, Christopher P	J Expo Sci Environ Epidemiol (2010 Jun)	20 / 385-92	PubMed Citation ↗
79	Prenatal organochlorine exposure and behaviors associated with attention deficit hyperactivity disorder...	Sagiv, Sharon K, Thurston, Sally W, Bellinger, David C, Tolbert, Paige E, Altshul, Larisa M, Korrick, Susan A	Am J Epidemiol (2010 Mar 1)	171 / 593-601	PubMed Citation ↗
80	The influence of age of lead exposure on adult gray matter volume.	Brubaker, Christopher J, Dietrich, Kim N, Lanphear, Bruce P, Cecil, Kim M	Neurotoxicology (2010 Jun)	31 / 259-66	PubMed Citation ↗

81	An ignored risk factor in toxicology: The total imprecision of exposure assessment.	Grandjean, Philippe, Budtz-Jorgensen, Esben	Pure Appl Chem (2010 Jan 25)	82 / 383-391	PubMed Citation ↗
82	Interaction of stress, lead burden, and age on cognition in older men: the VA Normative Aging Study.	Peters, Junenette L, Weisskopf, Marc G, Spiro 3rd, Avron, Schwartz, Joel, Sparrow, David, Nie, Huiling, Hu, Howard, Wright, Robert O, Wright, Rosalind J	Environ Health Perspect (2010 Apr)	118 / 505-10	PubMed Citation ↗
83	Chlorpyrifos exposures in Egyptian cotton field workers.	Farahat, Fayssal M, Fenske, Richard A, Olson, James R, Galvin, Kit, Bonner, Matthew R, Rohlman, Diane S, Farahat, Taghreed M, Lein, Pamela J, Anger, W Kent	Neurotoxicology (2010 Jun)	31 / 297-304	PubMed Citation ↗
84	Early postnatal blood manganese levels and children's neurodevelopment.	Claus Henn, Birgit, Ettinger, Adrienne S, Schwartz, Joel, Tellez-Rojo, Martha Maria, Lamadrid-Figueroa, Hector, Hernandez-Avila, Mauricio, Schnaas, Lourdes, Amarasiriwardena, Chitra, Bellinger, David C, Hu, Howard, Wright, Robert O	Epidemiology (2010 Jul)	21 / 433-9	PubMed Citation ↗
85	Maternal MTHFR genotype and haplotype predict deficits in early cognitive development in a lead-expo...	Pilsner, J Richard, Hu, Howard, Wright, Robert O, Kordas, Katarzyna, Ettinger, Adrienne S, Sanchez, Brisa N, Cantonwine, David, Lazarus, Alicia L, Cantoral, Alejandra, Schnaas, Lourdes, Tellez-Rojo, Martha Maria, Hernandez-Avila,	Am J Clin Nutr (2010 Jul)	92 / 226-34	PubMed Citation ↗

		Mauricio			
86	Adverse effects of methylmercury: environmental health research implications.	Grandjean, Philippe, Satoh, Hiroshi, Murata, Katsuyuki, Eto, Komyo	Environ Health Perspect (2010 Aug)	118 / 1137-45	PubMed Citation ↗
87	HFE gene variants modify the association between maternal lead burden and infant birthweight: a pros...	Cantonwine, David, Hu, Howard, Tellez-Rojo, Martha Maria, Sanchez, Brisa N, Lamadrid-Figueroa, Hector, Ettinger, Adrienne S, Mercado-Garcia, Adriana, Hernandez-Avila, Mauricio, Wright, Robert O	Environ Health (2010)	9 / 43	PubMed Citation ↗
88	Do-not-resuscitate orders and predictive models after intracerebral hemorrhage.	Zahuranec, D B, Morgenstern, L B, Sanchez, B N, Resnicow, K, White, D B, Hemphill 3rd, J C	Neurology (2010 Aug 17)	75 / 626-33	PubMed Citation ↗
89	HFE H63D polymorphism as a modifier of the effect of cumulative lead exposure on pulse pressure: the...	Zhang, Aimin, Park, Sung Kyun, Wright, Robert O, Weisskopf, Marc G, Mukherjee, Bhramar, Nie, Huijing, Sparrow, David, Hu, Howard	Environ Health Perspect (2010 Sep)	118 / 1261-6	PubMed Citation ↗
90	Effects of maternal smoking and exposure to methylmercury on brain-derived neurotrophic factor conce...	Spulber, Stefan, Rantamaki, Tomi, Nikkila, Outi, Castren, Eero, Weihe, Pal, Grandjean, Philippe, Ceccatelli, Sandra	Toxicol Sci (2010 Oct)	117 / 263-9	PubMed Citation ↗
91	Prenatal exposure to lead and cognitive deficit in 7- and 14-year-old children in the presence of co...	Yorifuji, Takashi, Debes, Frodi, Weihe, Pal, Grandjean, Philippe	Neurotoxicol Teratol (2011 Mar-Apr)	33 / 205-11	PubMed Citation ↗
92	Structural equation models for meta-analysis in environmental risk assessment.	Budtz-Jorgensen, Esben, Debes, Frodi, Weihe, Pal, Grandjean, Philippe	Environmetrics (2010 Aug 1)	21 / 510-527	PubMed Citation ↗

93	Bisphenol a exposure in Mexico City and risk of prematurity: a pilot nested case control study.	Cantonwine, David, Meeker, John D, Hu, Howard, Sanchez, Brisa N, Lamadrid-Figueroa, Hector, Mercado-Garcia, Adriana, Fortenberry, Gamola Z, Calafat, Antonia M, Tellez-Rojo, Martha Maria	Environ Health (2010)	9 / 62	PubMed Citation ↗
94	Discriminative stimulus effects of cocaine and amphetamine in rats following developmental exposure ...	Sable, Helen J K, Monaikul, Supida, Poon, Emily, Eubig, Paul A, Schantz, Susan L	Neurotoxicol Teratol (2011 Mar-Apr)	33 / 255-62	PubMed Citation ↗
95	Critical windows of fetal lead exposure: adverse impacts on length of gestation and risk of prematur...	Cantonwine, David, Hu, Howard, Sanchez, Brisa N, Lamadrid-Figueroa, Hector, Smith, Donald, Ettinger, Adrienne S, Mercado-Garcia, Adriana, Hernandez-Avila, Mauricio, Wright, Robert O, Tellez-Rojo, Martha Maria	J Occup Environ Med (2010 Nov)	52 / 1106-11	PubMed Citation ↗
96	Sensitivity of continuous performance test (CPT) at age 14 years to developmental methylmercury expo...	Julvez, Jordi, Debes, Frodi, Weihe, Pal, Choi, Anna, Grandjean, Philippe	Neurotoxicol Teratol (2010 Nov-Dec)	32 / 627-32	PubMed Citation ↗
97	Bias correction by use of errors-in-variables regression models in studies with K-X-ray fluorescence...	Lamadrid-Figueroa, Hector, Tellez-Rojo, Martha M, Angeles, Gustavo, Hernandez-Avila, Mauricio, Hu, Howard	Environ Res (2011 Jan)	111 / 17-20	PubMed Citation ↗
98	Methylmercury and brain development: imprecision and underestimation of developmental neurotoxicity ...	Grandjean, Philippe, Herz, Katherine T	Mt Sinai J Med (2011 Jan-Feb)	78 / 107-18	PubMed Citation ↗

99	Lead and PCBs as risk factors for attention deficit/hyperactivity disorder.	Eubig, Paul A, Aguiar, Andrea, Schantz, Susan L	Environ Health Perspect (2010 Dec)	118 / 1654-67	PubMed Citation ↗
100	Attention deficit/hyperactivity disorder: a focused overview for children's environmental health res...	Aguiar, Andrea, Eubig, Paul A, Schantz, Susan L	Environ Health Perspect (2010 Dec)	118 / 1646-53	PubMed Citation ↗
101	Hemoglobin, lead exposure, and intelligence quotient: effect modification by the DRD2 Taq IA polymor...	Roy, Ananya, Hu, Howard, Bellinger, David C, Mukherjee, Bhramar, Modali, Rama, Nasaruddin, Khaja, Schwartz, Joel, Wright, Robert O, Ettinger, Adrienne S, Palaniapan, Kavitha, Balakrishnan, Kalpana	Environ Health Perspect (2011 Jan)	119 / 144-9	PubMed Citation ↗
102	Automated artifact detection and removal for improved tensor estimation in motion-corrupted DTI data...	Zhou, Zhenyu, Liu, Wei, Cui, Jiali, Wang, Xunheng, Arias, Diana, Wen, Ying, Bansal, Ravi, Hao, Xuejun, Wang, Zhishun, Peterson, Bradley S, Xu, Dongrong	Magn Reson Imaging (2011 Feb)	29 / 230-42	PubMed Citation ↗
103	Proton magnetic resonance spectroscopy in adults with childhood lead exposure.	Cecil, Kim M, Dietrich, Kim N, Altaye, Mekibib, Egelhoff, John C, Lindquist, Diana M, Brubaker, Christopher J, Lanphear, Bruce P	Environ Health Perspect (2011 Mar)	119 / 403-8	PubMed Citation ↗
104	Statistical methods to study timing of vulnerability with sparsely sampled data on environmental tox...	Sanchez, Brisa Ney, Hu, Howard, Litman, Heather J, Tellez-Rojo, Martha Maria	Environ Health Perspect (2011 Mar)	119 / 409-15	PubMed Citation ↗
105	Correlating neurobehavioral performance with biomarkers of organophosphorous pesticide exposure.	Rohlman, Diane S, Anger, W Kent, Lein, Pamela J	Neurotoxicology (2011 Mar)	32 / 268-76	PubMed Citation ↗

106	An improved representation of regional boundaries on parcelled morphological surfaces.	Hao, Xuejun, Xu, Dongrong, Bansal, Ravi, Liu, Jun, Peterson, Bradley S	Comput Med Imaging Graph (2011 Apr)	35 / 206-19	PubMed Citation ↗
107	Chlorpyrifos-oxon disrupts zebrafish axonal growth and motor behavior.	Yang, Dongren, Lauridsen, Holly, Buels, Kalmia, Chi, Lai-Har, La Du, Jane, Bruun, Donald A, Olson, James R, Tanguay, Robert L, Lein, Pamela J	Toxicol Sci (2011 May)	121 / 146-59	PubMed Citation ↗
108	Cytochrome P450-specific human PBPK/PD models for the organophosphorus pesticides: chlorpyrifos and ...	Foxenberg, Robert J, Ellison, Corie A, Knaak, James B, Ma, Changxing, Olson, James R	Toxicology (2011 Jul 11)	285 / 57-66	PubMed Citation ↗
109	Lead exposure and visual-motor abilities in children from Chennai, India.	Palaniappan, Kavitha, Roy, Ananya, Balakrishnan, Kalpana, Gopalakrishnan, Lakshmi, Mukherjee, Bhramar, Hu, Howard, Bellinger, David C	Neurotoxicology (2011 Aug)	32 / 465-70	PubMed Citation ↗
110	Biomarkers of chlorpyrifos exposure and effect in Egyptian cotton field workers.	Farahat, Fayssal M, Ellison, Corie A, Bonner, Matthew R, McGarrigle, Barbara P, Crane, Alice L, Fenske, Richard A, Lasarev, Michael R, Rohlman, Diane S, Anger, W Kent, Lein, Pamela J, Olson, James R	Environ Health Perspect (2011 Jun)	119 / 801-6	PubMed Citation ↗
111	Longitudinal changes in bone lead levels: the VA Normative Aging Study.	Wilker, Elissa, Korrick, Susan, Nie, Linda H, Sparrow, David, Vokonas, Pantel, Coull, Brent, Wright, Robert O, Schwartz, Joel, Hu, Howard	J Occup Environ Med (2011 Aug)	53 / 850-5	PubMed Citation ↗

112	Prenatal cell phone use and developmental milestone delays among infants.	Divan, Hozefa A, Kheifets, Leeka, Olsen, Jorn	Scand J Work Environ Health (2011 Jul)	37 / 341-8	PubMed Citation ↗
113	Pharmacokinetics and pharmacodynamics of chlorpyrifos in adult male Long-Evans rats following repeat...	Ellison, Corie A, Smith, Jordan Ned, Lein, Pamela J, Olson, James R	Toxicology (2011 Sep 5)	287 / 137-44	PubMed Citation ↗